MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing footpaths improvements & construction of C.C Road & drain at Chikkegowda House Road i/c Basavakalli road No 15						
	Agency :- K.R.I.D.L						
	Est. Cost :- 19.90						
	A.A. No :- C.E/07/AA 128/14-15						17-1-15
	T.S C.E/P.D/TS 240/14-15						10-2-15
	Recorded on 25/5/15						
	Sft No 1 Providing Road drain & footpath on each side by excavation by manual means in hard soil conforming to lines, levels & dimensions upto 2 mt lead & lift as per direction of the Engineer i/c charge of work						
	quty brought to site M.B.P. 92				166.68		
	@ 75.60 Cft					Cft	12601=00
	Sft No 2 Removing & re laying stone slab Complete as per specification						

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 170746

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Extra for providing & laying in position RCC of Mix 1:6:8 using 180 kg of 12mm & down size graded granite coarse aggregate in all RCC laid in layers not exceeding as per directed by the Engineer						
	Extra for providing & laying in position RCC of Mix 1:6:8 using 180 kg of 12mm & down size graded granite coarse aggregate in all RCC laid in layers not exceeding as per directed by the Engineer						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing, placing, compacting in position plain cement concrete of mix 1:2:4 with cement content 240 kg with 20 mm nominal down graded granite metal coarse aggregate 0.848 cum & fine aggregate 0.459 cum including curing complete as per direction of Engineer-in-charge.						
	Extra for weight 120 mm D-94					99.50	
		1	35.00	2.50	2.80+2.60	= 18.41	
		5	2.50	2.50	0.20	= 6.25	
		8	2.00	2.00	0.20	6.40	
		7	1.90	1.90	0.20	= 5.05	
		6	5.00	0.60	0.20	3.60	
		6	5.00	0.60	0.20	3.60	
		8	2.10	2.10	0.20	7.05	
		7	2.20	2.20	0.20	6.77	
						4.30	
	Total	1	36.50	2.00	0.20	113.93 Cum	

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 170747

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ 5324.60		113.93			606973.65	
	from no 5 Refixing slabs & drain pieces in cm. 1:3 cpt complete as per specification duly checked by the Engineer duly brought in no p. 94						
	@ 75.60 Sqft					309.60	23405576 Sqft
	from no 6 Providing grade slab selected quality roughly dressed & fixed in cement mortar 1:6 including curing etc complete as per direction by the Engineer duly brought in no p. 94						131963.90
	@ 639.36 Sqft					20640	Sqft

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item 7 providing & constructing RCC cast-in-situ concrete solid blocks with compressive strength not less than 35 kg/cm² with cement mortar 1:4 (1 cement : 4 coarse sand) bricks with solid concrete (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) as per design approved by the Engineer-in-charge.						
	Quoted brought to Abstract @ 993.60 Rs.						
	Item 8 supplying & fixing in position precast reinforced concrete slab 10 cm thick including cost of reinforcement as per design and drawing, nominal size (coarse portion) size graded aggregate) as per design approved by the Engineer-in-charge.						
	1 @ 45.00 × 0.75 = 33.75						
	1 @ 26.10 × 0.90 = 23.49						
	1 @ 26.00 × 0.90 = 23.40						

Rs. 170899.2

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09

170748

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1 @ 10.00	× 0.60		= 6.00		
		1 @ 8.30	× 0.75		= 6.22		
		1 @ 4.80	× 0.30		= 1.32		
		1 @ 15.00	× 0.90		= 13.50		
		1 @ 14.20	× 0.90		= 12.78		
		1 @ 10.40	× 0.90		= 9.50		
		1 @ 23.80	× 1.20		= 28.56		
		1 @ 23.50	× 0.90		= 21.15		
		1 @ 21.00	× 0.90		= 18.90		
		1 @ 48.00	@ 0.90		= 63.20		
		1 @ 18.60	× 1.20		= 22.32		
		1 @ 27.00	× 0.90		= 24.30		

CSA
&
2515

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Abstract Sheet Annexed 25/5/15	1	24.00	0.30	= 24.30		
		1	23.00	0.30	= 20.70		
		43	0.60	0.30	= 23.21		
	K.K. road	51	0.60	0.30	= 27.54		
						387.14 Sqm	
	@ ₹ 1600.00					619424.00	
	Item No 9 Disposal of debris to reclaimed place of disposal with all lead & lift as per direction of the engineer in charge of the work. Lead 4 Kms / B.R to Kalvaga to be reckoned by the Engineer in charge.. Quality & weight is to be as per Sheet No 1					166.68 Cum	
	@ ₹ 78.24					13041.00	
	Cash					1749110.50	
						₹ 25/5/15	

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 170749

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1 — 45.00 —						
	— 23.80 —		— 35.00 —		— 23.20 —		
	1 — 70 — 1		23.57		3.57		
			21.00				

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು